

Datasheet for ABIN283882

anti-RSV antibody





Overview

Quantity:	200 μg
Target:	RSV
Reactivity:	Respiratory Syncytial Virus (RSV)
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This RSV antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF)
Product Details	
Immunogen:	RSV antibody was raised in mouse using fusion protein of RSV, types A and B as the immunogen.
Clone:	M1121802
Isotype:	lgG2a
Purification:	Protein A affinity chromatography
Purity:	> 90 % pure
Target Details	
Target:	RSV
Abstract:	RSV Products
Target Type:	Virus

Application Details

Application Notes:	Use as the capture antibody, matched with ABIN283886, clone# M05091321, ABIN283883,
	clone# M03031121, or 10-R-25 C, clone M1121802 as the detection antibody. Use as detection
	antibody with ABIN283882, clone M1121802 as the capture antibody.
	Optimal conditions should be determined by the investigator.
Comment:	Matched pair antibodies available for RSV antibody: 10-R25E, 10-R25J
Restrictions:	For Research Use only
Handling	
Concentration:	Lot specific
Buffer:	Protein A purified in 10 mM PBS, pH 7.2, with 0.1 % NaN3.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium Azide: a POISONOUS AND HAZARDOUS SUBSTANCE, which
	should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze/thaw cycles.
	Dilute only prior to immediate use.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20 °C.
Publications	
Product cited in:	Houard, Jacquet, Haumont, Daminet, Milican, Glineur, Bollen: "Cloning, expression and
	purification of recombinant cotton rat interleukin-5." in: Gene , Vol. 257, Issue 1, pp. 149-55, (
	2000) (PubMed).